Appln No. 10/727160

Amdt. Dated: September 16, 2009

Response to Office Action of July 20, 2009

2

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

1. (Currently amended) In a system comprising a plurality of consumers of one

or more common resources, a method of tracking usage of the one or more common

resources, comprising the steps of:

from each consumer, broadcasting to each of the other consumers a value indicative

of an amount of the one or more resources consumed:

at each of the consumers, receiving the broadcasted values from the other

consumers; and

in each consumer and for each common resource, storing a record of the total of the

values that the consumer broadcasted and the values received from the other consumers.

2. (Original) A method according to claim 1, wherein a memory stores a total

indicative of the sum of all values broadcast by the consumers, the method further

comprising the steps of, for each of at least a plurality of the consumers:

performing an authenticated read of the total in the memory;

comparing the total in the consumer's record with the total read from the memory;

and

in the event the totals do not match, performing an action.

3. (Original) A method according to claim 2, wherein the memory is in one of the

consumers and comprises that consumer's record.

4. (Previously presented) A method according to claim 2, wherein the action

includes halting printing or outputting an error message.

5. (Original) A method according to claim 2, wherein the values are broadcast in a

non-secure manner.

6. (Previously presented) A method according to claim 2, wherein the value is

unsigned, thereby preventing recrediting of the total in the memory.

Appln No. 10/727160

Amdt. Dated: September 16, 2009

Response to Office Action of July 20, 2009

3

7. (Original) A method according to claim 1, wherein the consumers are printer

controllers.

8. (Original) A method according to claim 7, wherein each of the printer

controllers controls printing to a different part of print media to be printed.

9. (Original) A method according to claim 7, wherein the resource is ink and the

one or more values represent one or more corresponding inks consumed by one or more

printheads associated with the printer controllers.